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Application/Control Number: 10/607,893

Art Unit: 3743

DETAILED ACTION

1. The following is an examiner's statement of reasons for allowance:

Prior art fails to disclose the following patentable limitations of the applicant's claimed and disclosed invention:

- a louver assembly having V-shaped non-corrugated sheets and corrugated sheets defined by the claimed X, Y and Z relationship angles and configuration with respect to the heat exchange apparatus;
- the non-corrugated and corrugated sheets having intersection, longitudinal,
 horizontal and traverse reference plane relationships; and
- the ratio of the depth of the louver assembly to the width of each air passageway being 3:1 to about 6:1.

The combinations of the claimed limitations are novel and found to be allowable over prior art. The cited reference taken singly or in combination does not anticipate or make obvious applicant's claimed invention.

Allowable Subject Matter

2. Claims 1-24 is allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 3743

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Terrell L Mckinnon whose telephone number is 571-272-4797. The examiner can normally be reached on Monday -Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Terrell L Mckinnon
Primary Examiner
Art Unit 3743

February 22, 2005